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PATENT

Attorney Reference Number 7158-71253-09

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hunter *et al.*

Application No. 10/616,410

Filed: July 8, 2003

Confirmation No. 9290

For: NIMA INTERACTING PROTEINS

Examiner: Lei Yao, Ph.D.

Art Unit: 1642

Attorney Reference No. 7158-71253-09

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Attorney or Agent
for Applicant(s)

Debra A. Gordon

Date Mailed September 27, 2005

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Enclosed for filing in the above-referenced application are the following (collectively, an "IDS"):

- ☒ Information Disclosure Statement;
- ☒ Form 1449, and
- ☒ Copies of references (48).

Also enclosed is check no. 118084 in the amount of \$180.00 in payment of the fee prescribed by 37 C.F.R. 1.17(p). The Director is hereby authorized to charge any additional fees that may be required to file this IDS, or credit over-payment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.

Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

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cc: Docketing



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INFORMATION DISCLOSURE STATEMENT

The above-referenced application relies upon U.S. Patent Application No. 09/275,900, filed March 24, 1999, now issued as U.S. Patent No. 6,596,848; U.S. Patent Application No. 09/066,074, filed April 24, 1998, now issued as U.S. Patent No. 5,952,467; and U.S. Patent Application No. 08/555,912, filed November 13, 1995, now issued as U.S. Patent No. 5,972,697 (collectively, "Priority Applications"), for an earlier filing date under 35 U.S.C. § 120.

Listed on the accompanying form PTO-1449 are several English-language documents, some of which were disclosed to, or cited by, the United States Patent and Trademark Office ("Patent Office") in the Priority Applications. Applicants respectfully request that each document listed on the form PTO-1449 be shown as a reference cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. § 1.98(a)(2)(ii)). Copies of unpublished U.S. patent applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the Patent Office (1287 OG 163). Copies of the documents listed on the accompanying form PTO-1449 that were submitted by Applicants or cited by the Patent Office in the Priority Applications need not be

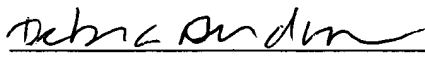
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In compliance with 37 C.F.R. §1.97(c), this Information Disclosure Statement ("IDS") is being mailed before receipt of a final action, a notice of allowance, or an action that otherwise closes prosecution in the above-referenced application. Accordingly, submitted herewith is a check in the amount of \$180.00 in payment of the fee set forth in 37 C.F.R. §1.17(p). Please charge any additional fees that may be required in connection with filing this IDS, or credit any overpayment, to the deposit account referenced in the accompanying transmittal letter.

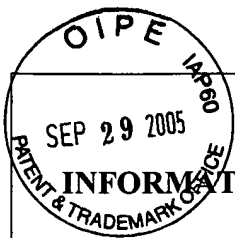
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Respectfully submitted,

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	7158-71253-09
Application Number	10/616,410
Filing Date	July 8, 2003
First Named Inventor	Hunter
Art Unit	1642
Examiner Name	Lei Yao, Ph.D.

U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		5,443,962	08/22/1995	Draetta <i>et al.</i>
		5,952,467	09/14/1999	Hunter <i>et al.</i>
		6,596,848	07/22/2003	Hunter <i>et al.</i>
		2002/0025521	02/28/2002	Lu <i>et al.</i>
		2004/0101896	05/27/2004	Hunter <i>et al.</i>
		2005/0027107	02/03/2005	Hunter <i>et al.</i>
		2005/0049404	03/03/2005	Hunter <i>et al.</i>

FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
		WIPO	WO 99/12962	03/1999	Lu <i>et al.</i>
		WIPO	WO 00/48621	08/2000	Lu <i>et al.</i>
		WIPO	WO 01/75067	10/2001	Drmanac <i>et al.</i>
		WIPO	WO 01/79449	10/2001	Tang <i>et al.</i>

OTHER DOCUMENTS

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		Amon <i>et al.</i> , "Regulation of p34 ^{CDC28} tyrosine phosphorylation is not required for entry into mitosis in <i>S. cerevisiae</i> ." <i>Nature</i> , 355:368-371, 1992.

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		First Named Inventor	Hunter
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		Examiner Name	Lei Yao, Ph.D.
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		Schultz <i>et al.</i> , "Cell Cycle-dependent Expression of Nek2, a Novel Human Protein Kinase Related to the NIMA Mitotic Regulator of <i>Aspergillus nidulans</i> ¹ ." <i>Cell. Growth Differ.</i> , 5:625-635, 1994.	
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